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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/004,860	12/07/2001	Steven M. Ruben	PZ007G62YP1D1	8803		
22195	7590 08/25/2004		EXAM	EXAMINER		
	GENOME SCIENCES II	WAX, ROBERT A				
	DY GROVE ROAD	ART UNIT	PAPER NUMBER			
ROCKVILL	E, MD 20850		1653			
		DATE MAILED: 08/25/2004				

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.		
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			EXAMINER			
			ART UNIT	PAPER		
				08112004		

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Commissioner for Patents

In view of the papers filed August 2, 2004, the inventorship in this nonprovisional application has been changed by the deletion of Paul Young, John M. Greene, Ann M. Ferrie, Jing-shan Hu, Henrik S. Olson, Reinhard Ebner, Laurie A. Brewer, Yanggu Shi, Charles Florence, Kimberly Florence, David W. Lafleur, Jian Ni, Ping Fan, Ying-Fei Wei, Carrie L. Fischer, Daniel R. Soppet, Yi Li, Zhizhen Zeng, Hla Kyaw, Ping Feng, Patrick J. Dillon and Gregory A. Endress.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Wax whose telephone number is (571) 272-0623. The examiner can normally be reached on Monday through Friday from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon P. Weber, can be reached on (571) 272-0925. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Robert A. Wax **Primary Examiner**

Art Unit: 1653



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/004,860	12/07/2001	1653	2204	PZ007G62YP1D1		52	10

22195 **HUMAN GENOME SCIENCES INC** INTELLECTUAL PROPERTY DEPT. 14200 SHADY GROVE ROAD ROCKVILLE, MD 20850

CONFIRMATION NO. 8803 CORRECTED FILING RECEIPT *OC000000013604164*

OC000000013604164

Date Mailed: 08/23/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Steven M. Ruben, Olney, MD; Craig A. Rosen, Laytonsville, MD: Paul A. Moore, Germantown, MD: Guo-Liang Yu, Berkeley, CA; Kenneth C. Carter, North Potomac, MD:

Assignment For Published Patent Application

Human Genome Sciences, Inc., Rockville, MD;

Domestic Priority data as claimed by applicant

This application is a DIV of 09/205,258 12/04/1998 PAT 6,525,174 which is a CIP of PCT/US98/11422 06/04/1998 which claims benefit of 60/048,885 06/06/1997 and claims benefit of 60/049,375 06/06/1997 and claims benefit of 60/048,881 06/06/1997 and claims benefit of 60/048,880 06/06/1997 and claims benefit of 60/048,896 06/06/1997 and claims benefit of 60/049,020 06/06/1997 and claims benefit of 60/048,876 06/06/1997 and claims benefit of 60/048,895 06/06/1997 and claims benefit of 60/048,884 06/06/1997 and claims benefit of 60/048,894 06/06/1997 and claims benefit of 60/048,971 06/06/1997 and claims benefit of 60/048,964 06/06/1997 and claims benefit of 60/048,882 06/06/1997

and claims benefit of 60/048,899 06/06/1997 and claims benefit of 60/048,893 06/06/1997 and claims benefit of 60/048,900 06/06/1997 and claims benefit of 60/048,901 06/06/1997 and claims benefit of 60/048,892 06/06/1997 and claims benefit of 60/048,915 06/06/1997 and claims benefit of 60/049,019 06/06/1997 and claims benefit of 60/048,970 06/06/1997 and claims benefit of 60/048,972 06/06/1997 and claims benefit of 60/048,916 06/06/1997 and claims benefit of 60/049,373 06/06/1997 and claims benefit of 60/048,875 06/06/1997 and claims benefit of 60/049,374 06/06/1997 and claims benefit of 60/048,917 06/06/1997 and claims benefit of 60/048,949 06/06/1997 and claims benefit of 60/048,974 06/06/1997 and claims benefit of 60/048,883 06/06/1997 and claims benefit of 60/048,897 06/06/1997 and claims benefit of 60/048,898 06/06/1997 and claims benefit of 60/048,962 06/06/1997 and claims benefit of 60/048,963 06/06/1997 and claims benefit of 60/048,877 06/06/1997 and claims benefit of 60/048,878 06/06/1997 and claims benefit of 60/057,645 09/05/1997 and claims benefit of 60/057,642 09/05/1997 and claims benefit of 60/057,668 09/05/1997 and claims benefit of 60/057,635 09/05/1997 and claims benefit of 60/057,627 09/05/1997 and claims benefit of 60/057,667 09/05/1997 and claims benefit of 60/057,666 09/05/1997 and claims benefit of 60/057,764 09/05/1997 and claims benefit of 60/057,643 09/05/1997 and claims benefit of 60/057,769 09/05/1997 and claims benefit of 60/057,763 09/05/1997 and claims benefit of 60/057,650 09/05/1997 and said PCT/US98/11422 claims benefit of 60/057,584 09/05/1997 and claims benefit of 60/057,647 09/05/1997 and claims benefit of 60/057,661 09/05/1997 and claims benefit of 60/057,662 09/05/1997 and claims benefit of 60/057,646 09/05/1997 and claims benefit of 60/057,654 09/05/1997 and claims benefit of 60/057,651 09/05/1997 and claims benefit of 60/057,644 09/05/1997 and claims benefit of 60/057,765 09/05/1997 and claims benefit of 60/057,762 09/05/1997 and claims benefit of 60/057,775 09/05/1997 and claims benefit of 60/057,648 09/05/1997 and claims benefit of 60/057,774 09/05/1997 and claims benefit of 60/057,649 09/05/1997 and claims benefit of 60/057,770 09/05/1997 and claims benefit of 60/057,771 09/05/1997 and claims benefit of 60/057,761 09/05/1997 and claims benefit of 60/057,760 09/05/1997 and claims benefit of 60/057,776 09/05/1997 and claims benefit of 60/057,778 09/05/1997 and claims benefit of 60/057,629 09/05/1997 and claims benefit of 60/057,628 09/05/1997 and claims benefit of 60/057,777 09/05/1997 and claims benefit of 60/057,634 09/05/1997

and claims benefit of 60/070,923 12/18/1997 and claims benefit of 60/092,921 07/15/1998 and claims benefit of 60/094,657 07/30/1998

Foreign Applications

If Required, Foreign Filing License Granted: 05/15/2002

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Early Publication Request: No

Title

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Preliminary Class

435

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